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(54) Title: METHOD FOR PRODUCING 2-DEOXY-L-RIBOSE

(57) Abstract: The present invention relates to a economic synthetic method of 2-deoxy-L-ribose from 2-deoxy-D-ribose with easy reaction, separation and purification. The present invention consists of four(4) steps including protection, activation 3-and 4-OH groups, inversion and deprotection step. In respect to the cost for equipment, reagent and operation, by the present invention, 2-deoxy-L-ribose can be produced more economically because the invention uses 2-deoxy-L-ribose which is abundant in nature and easily synthesized from D-glucose, and adopt simple and yielding process.